



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 5582

| SERIAL NUMBER | FILING or 371(c) DATE | CLASS | GROUP ART UNIT | ATTORNEY DOCKET NO. |
|---------------|--------------------------|-------|----------------|---------------------|
| 10/518,194 | 09/20/2005 RULE | 029 | 1795 | TOR-104US |

APPLICANTS

Fumiya Nomura, Otsu-shi, JAPAN;
 Hiroshi Harada, Shimonoseki-shi, JAPAN;

**** CONTINUING DATA *******

This application is a 371 of PCT/JP03/07537 06/13/2003

**** FOREIGN APPLICATIONS *******

JAPAN 2002-175948 06/17/2002
 JAPAN 2002-175949 06/17/2002

**** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ****

| | | | | | | | |
|---------------------------|---|--------------------------------|---|------------------|-----------------|--------------|--------------------|
| Foreign Priority claimed | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 35 USC 119(a-d) conditions met | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | STATE OR COUNTRY | SHEETS DRAWINGS | TOTAL CLAIMS | INDEPENDENT CLAIMS |
| Verified and Acknowledged | /EDNA WONG/ Examiner's Signature | Initials | | JAPAN | 10 | 20 | 3 |

ADDRESS

RATNERPRESTIA
 P.O. BOX 980
 VALLEY FORGE, PA 19482
 UNITED STATES

TITLE

Method for Manufacturing plated film, cathode roll for plating, and method for manufacturing circuit board

| | | |
|------------------------------------|---|--|
| FILING FEE RECEIVED 1740 | FEES: Authority has been given in Paper No._____ to charge/credit DEPOSIT ACCOUNT No._____ for following: | <input type="checkbox"/> All Fees |
| | | <input type="checkbox"/> 1.16 Fees (Filing) |
| | | <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |
| | | <input type="checkbox"/> 1.18 Fees (Issue) |
| | | <input type="checkbox"/> Other _____ |
| | | <input type="checkbox"/> Credit |